SR2611-2S-S2R

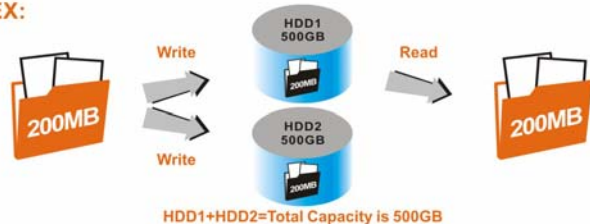**RAID 0 & RAID 1 Internal Data Storage System**

RAIDON Internal RAID solution SR2611-2S-S2R enables to accommodate 2 × 3.5" SATA HDDs, supports RAID 0 & RAID 1 to backup data efficiently and safely. Besides, SR2611-2S-S2R is equipped with RS232 port for hardware status monitoring purpose and with buzzer alarm for HDD failure notification which is the best data backup solution for SMB and IPC working environment.

- **RAID0, High Write/Read Performance**

  RAID 0 (stripping) mode provides efficient performance on write/read data due to the file is divided into two halves and stored on two hard drives separately.

  EX:

  200MB → Write → HDD1 500GB 200MB / HDD2 500GB 200MB → Read → 200MB

  HDD1+HDD2=Total Capacity is 500GB

- **RAID1, Real-time Backup**

  Backup data through RAID 1 mirroring function to prevent from hard drive failure.

  EX:

  200MB → Write → 100MB 500GB / 100MB 500GB → Read → 200MB

  Total Capacity is 1TB

- **Driver-free, Easy to Manage**

  No driver required. Easy to manage and monitor in time with LCD display.

- **Hot-Swap (RAID 1)**

  The failed hard drive can be directly replaced without powering off the system.

- **Large Data Backup (RAID 1)**

  SR2611-2S-S2R supports 2TB big capacity hard drive to backup more vital data.

- **Maintain Computer Efficiency (RAID 1)**

  Backup performance is based on HDD level that will not influence computer efficiency.

- **Alarm System**

  The system will monitor the hard disk, fan and temperature and gives alarm automatically when there is any HDD failure.

Model No.	**SR2611-2S-S2R**
Microprocessor	RAIDON 2045 RAID ASIC
Host Interface	SATA II (3G)
Transfer Rate	300MB/s
Support Hard Drive	2 x 3.5" SATA II (3G) HDD
Support Single HDD Capacity	2TB
RAID Level	RAID 0, 1
Form Factor	2× 5.25" CD-ROM
Status Display	LCD Display & Buzzer
RAID Guide Platform	Windows Only
RS232 Port	Yes
Cooling Fan	6cm Fan
System Requirement	Windows / Linux
Environment Temperature	0℃~55℃
Certifications	CE/FCC
Dimension	145W × 205D × 82H mm
Net Weight	1.4 kg

* The product specification is subject to change without notice.

Logistical Data

Dimension of Article:	145W×205D×82Hmm	Net Weight:	1.4 kg
Dimension of Packing Box:	135W×303D×200Hmm	Gross Weight (incl. packing):	2 kg
Dimension/Carton:	297W×636D×433Hmm	Total Weight:	16.2 kg/ctn
Packing Unit:	8units/ctn	Country of Origin:	Taiwan
EAN-No.:	4711132863895		
UPC-No.:	884826503118		